Ethane

● General grade

	Range(cmol/mol)		Cylinder type	Blending tolerance(%)	Uncertainty (%)	Shelf life (months)	Pressure	
							psig	MPa
1	0.0001	0.0003	Al-B	10	3	6	1500	10
2	0.0003	0.0006	Al-B	10	3	12	1500	10
3	0.0006	0.0055	Steel-A	5	2	12	1500	10
			Steel-B	5	2	12	1500	10
			Al-A	5	2	12	1500	10
			Al-B	5	2	12	1500	10
4	0.0055	0.011	Steel-A	3	2	12	1500	10
			Steel-B	3	2	12	1500	10
			Al-A	3	2	12	1500	10
			Al-B	3	2	12	1500	10
5	0.011	100	Steel-A	2	2	12	370~1500	2.6~10
			Steel-B	2	2	12	370~1500	2.6~10
			Al-A	2	2	12	370~1500	2.6~10
			Al-B	2	2	12	370~1500	2.6~10

● Special grade

	Range(cmol/mol)		Cylinder type	Blending tolerance(%)	Uncertainty (%)	Shelf life (months)	Pressure	
							psig	MPa

● Equipment recommendations

Regulator Model*		GB	GS	SB	SS
Concentration Range (cmol/mol)	~0.0005	△	O	O	O
	0.0005~0.5	O	O	O	O
	0.5~	O	O	O	O

O: Available, △: Available but not recommended, X: N/A(not available)

* GB : G-series Brass Regulator
GS : G-series SUS Regulator
SB : S-series Brass Regulator
SS : S-series SUS Regulator